

FIG. 1

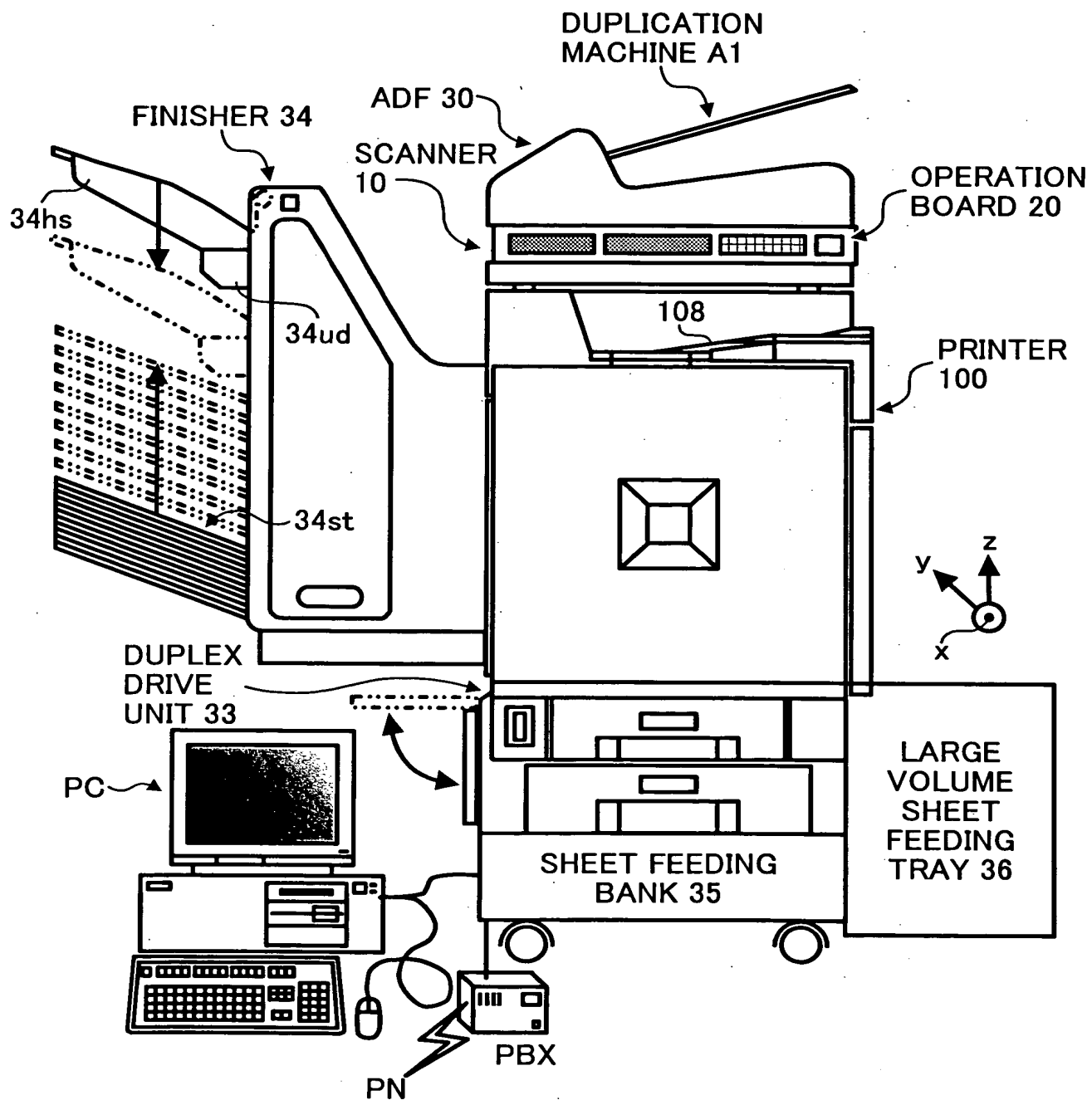


FIG. 2

PRINTER 100

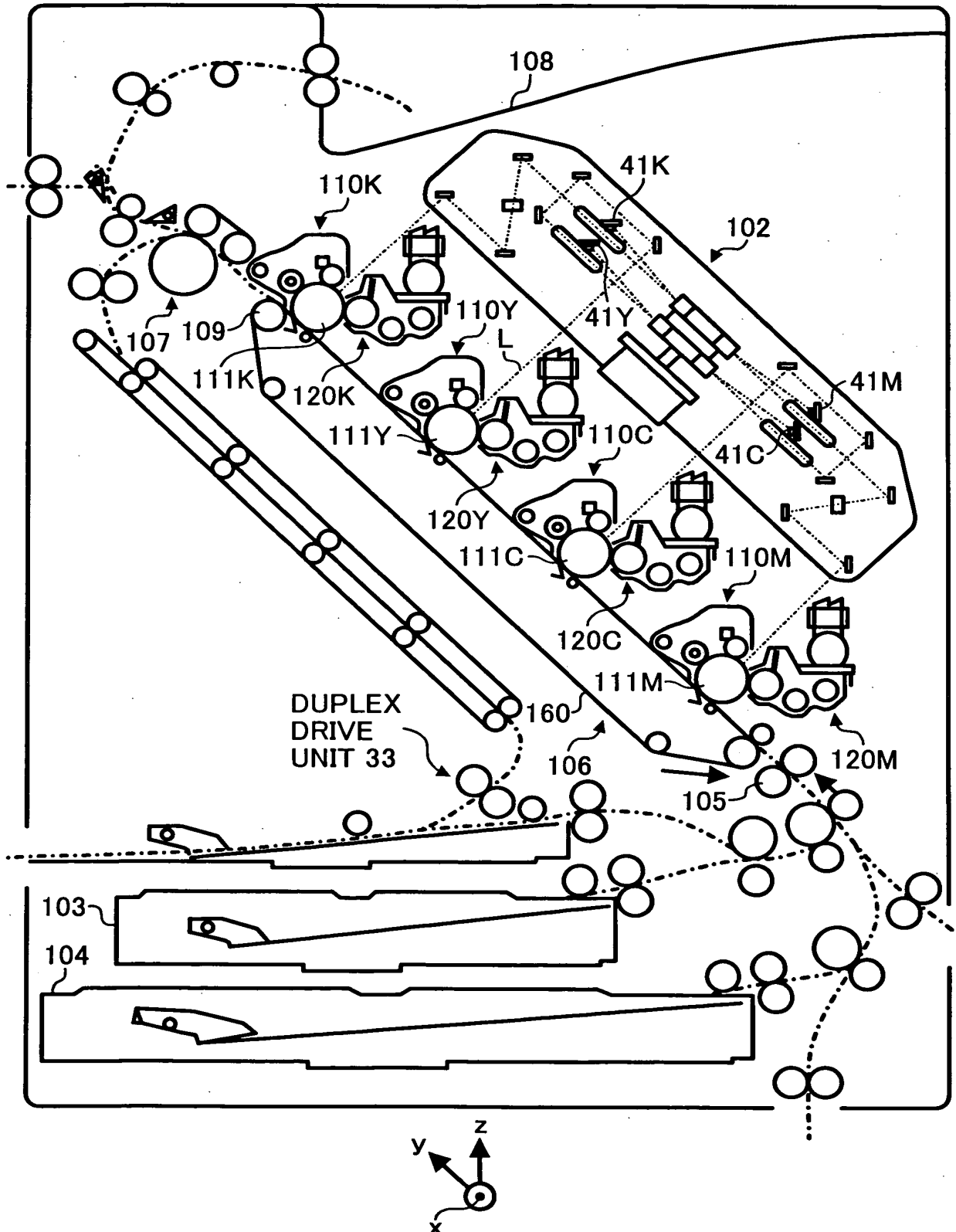


FIG. 3

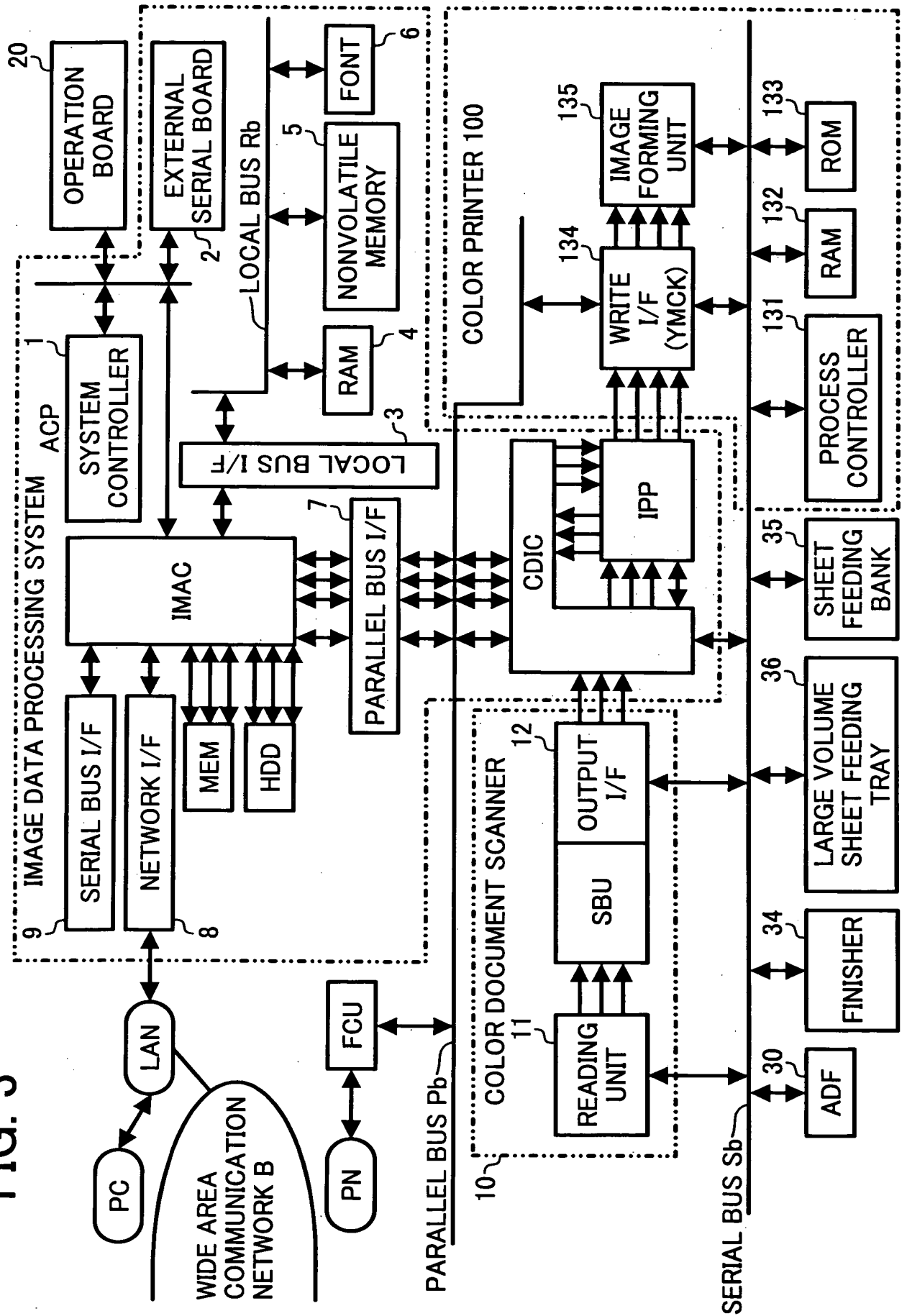


FIG. 4

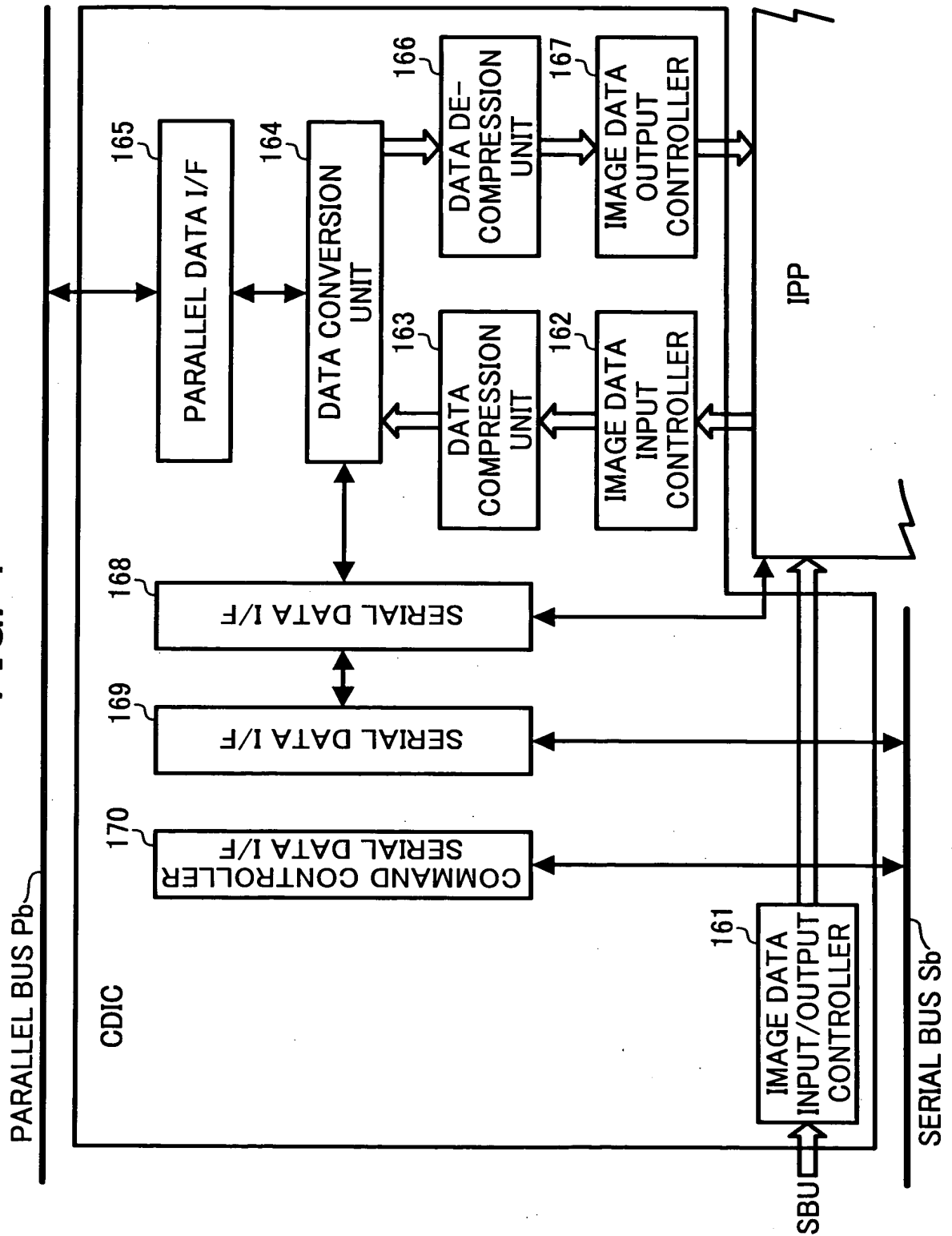


FIG. 5

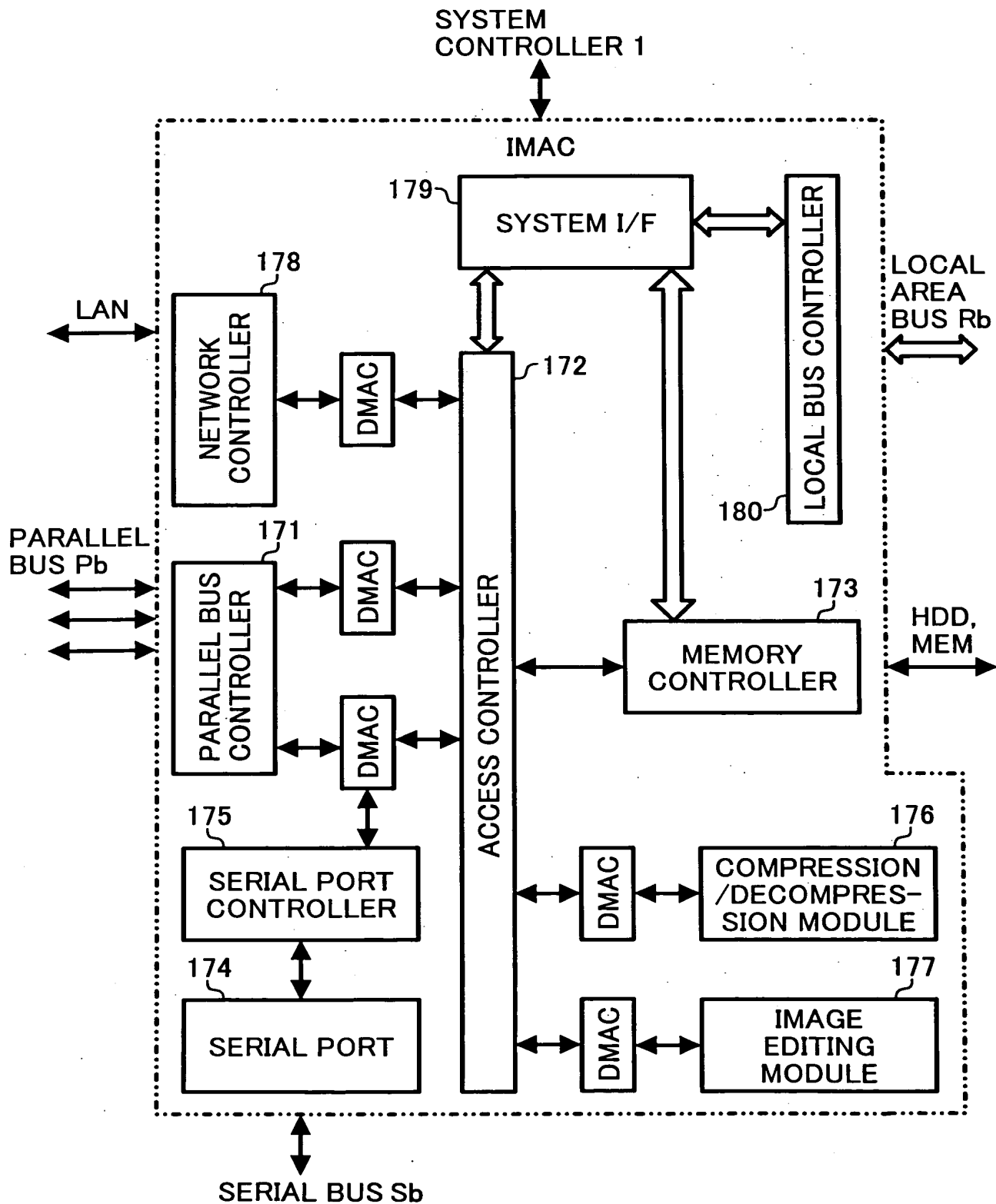


FIG. 6

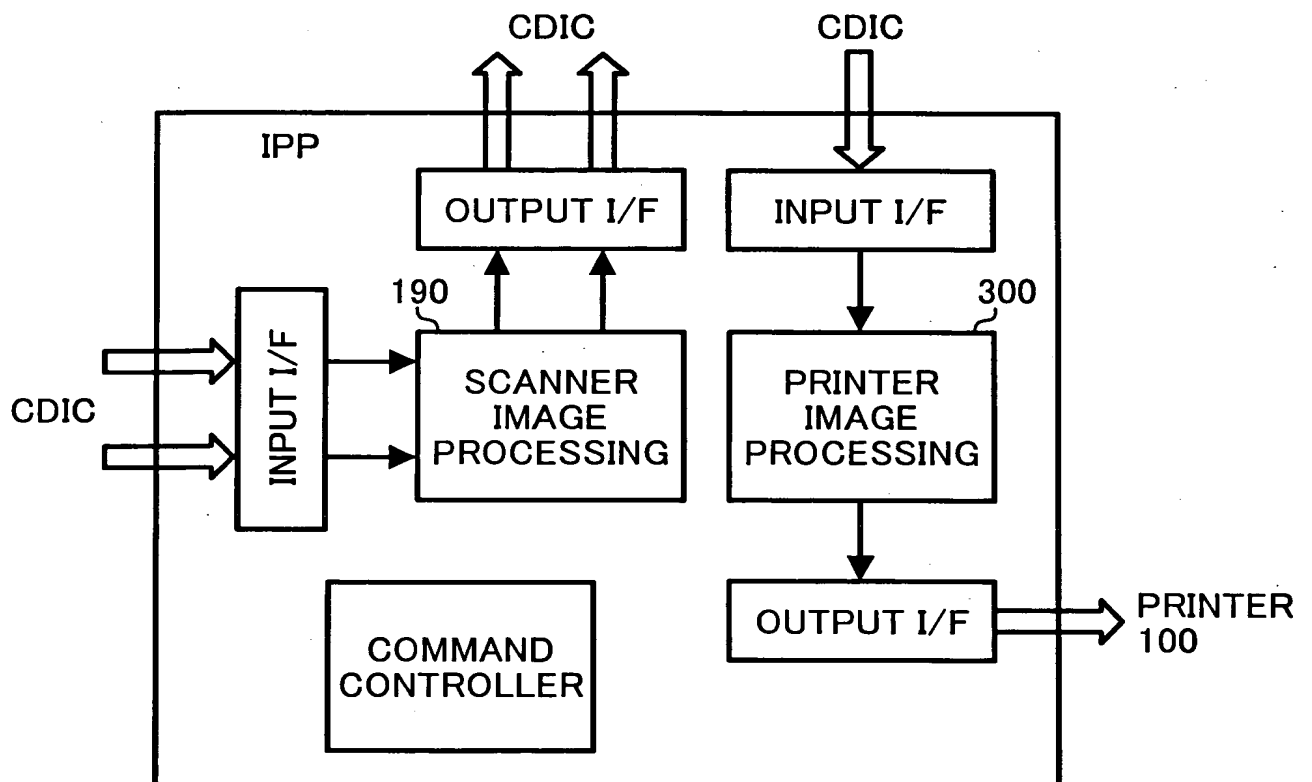


FIG. 7A

FIG. 7

FIG. 7A
FIG. 7B

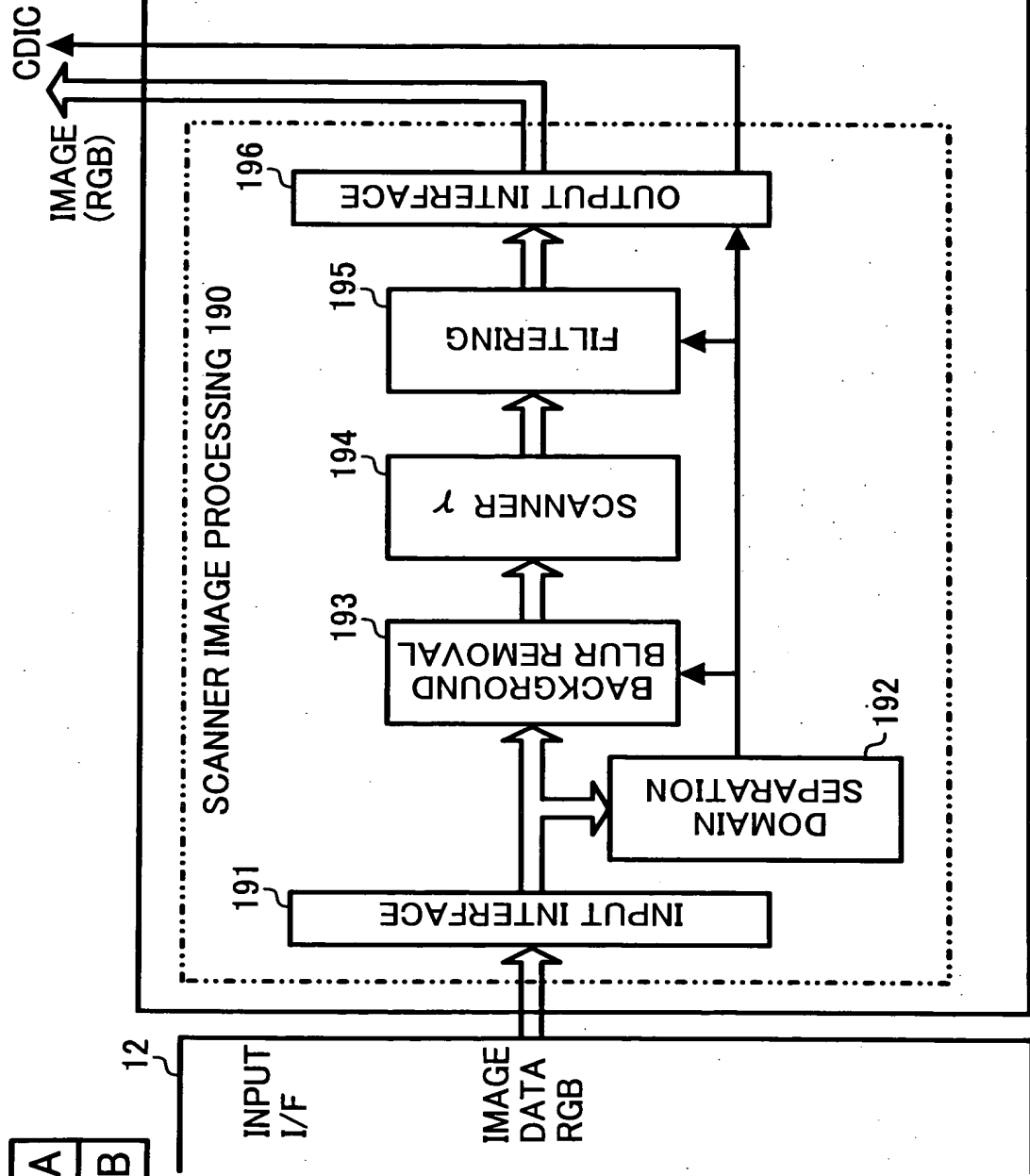


FIG. 7B

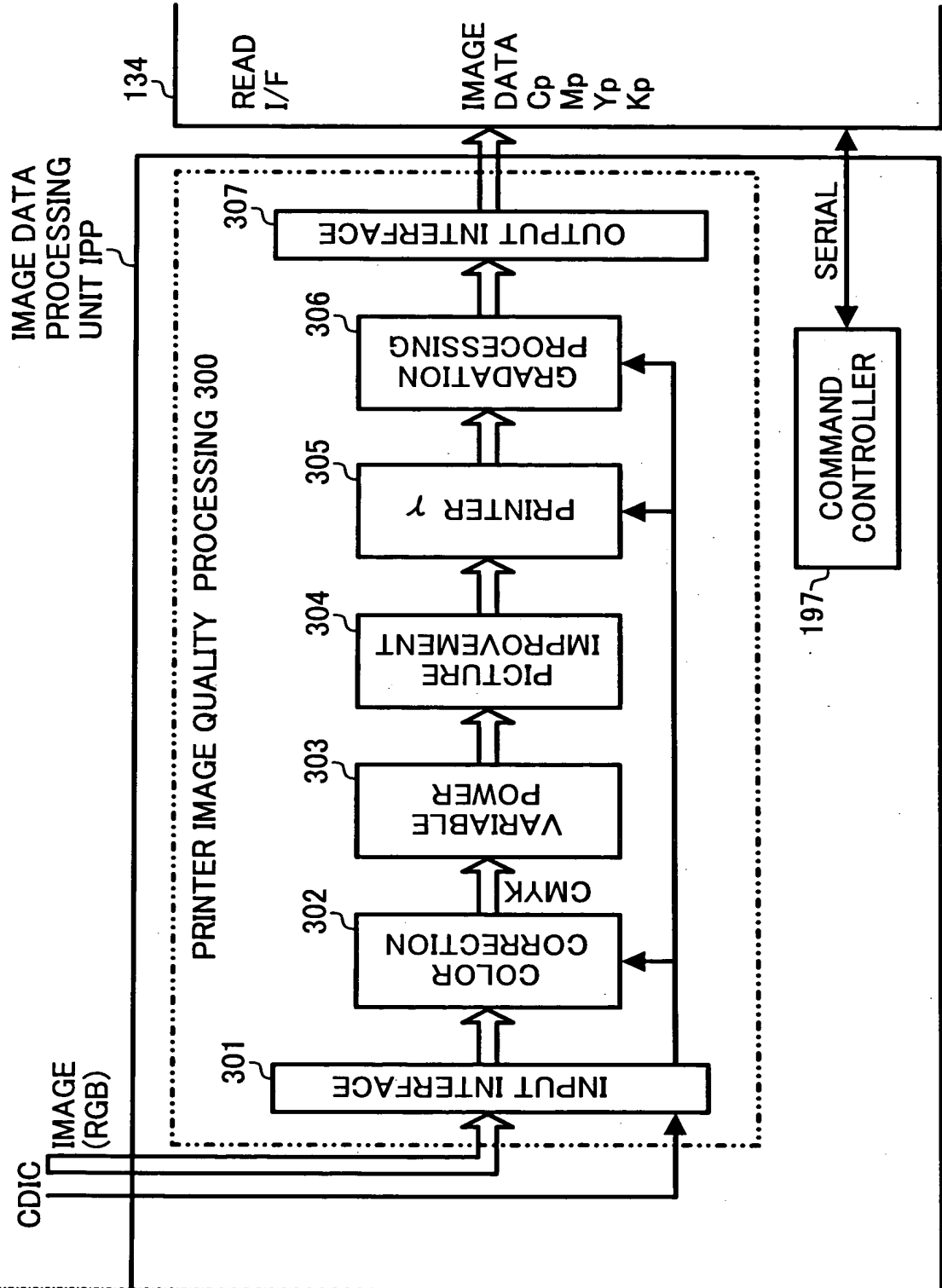
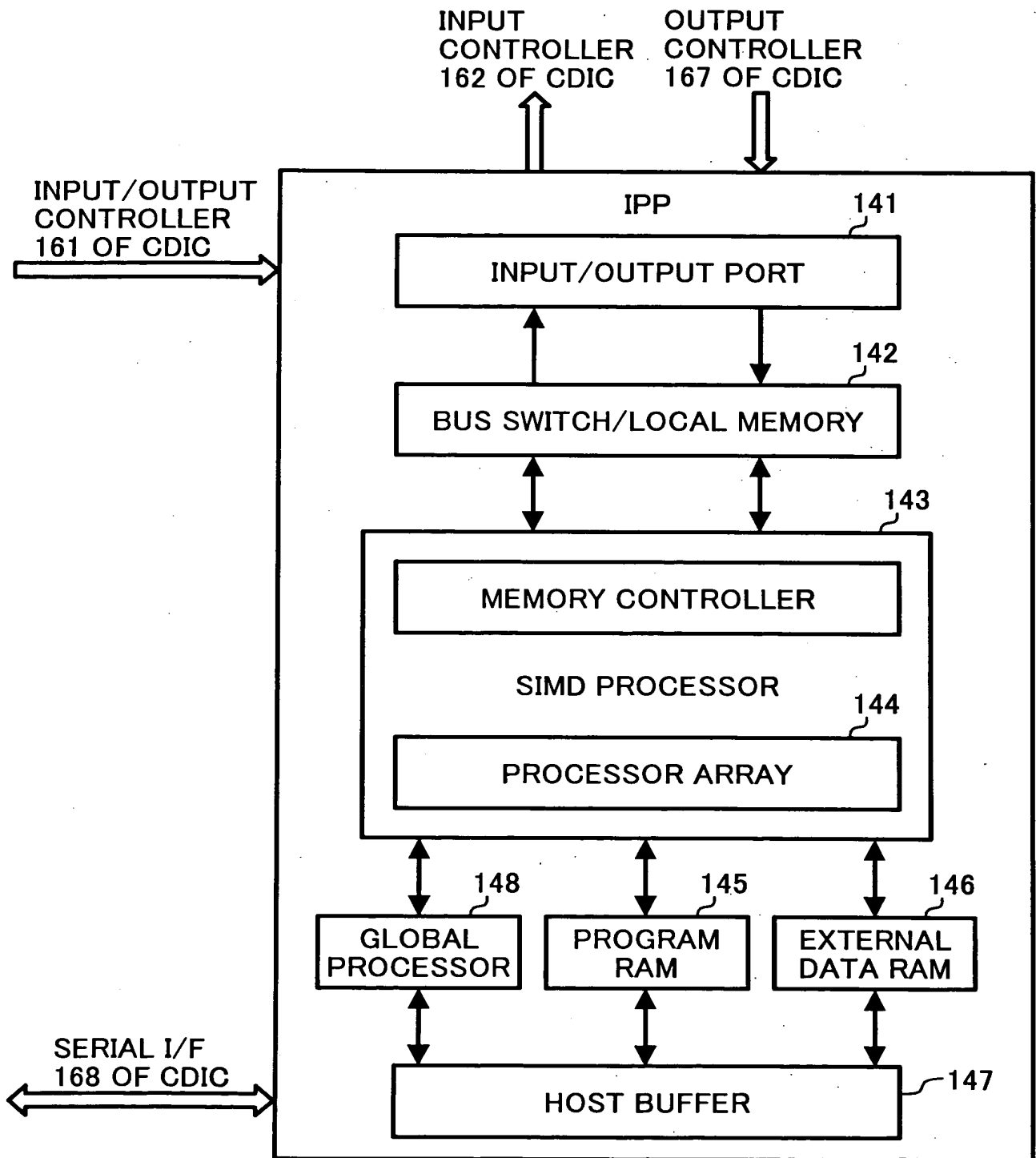




FIG. 8



**FIG. 9A**

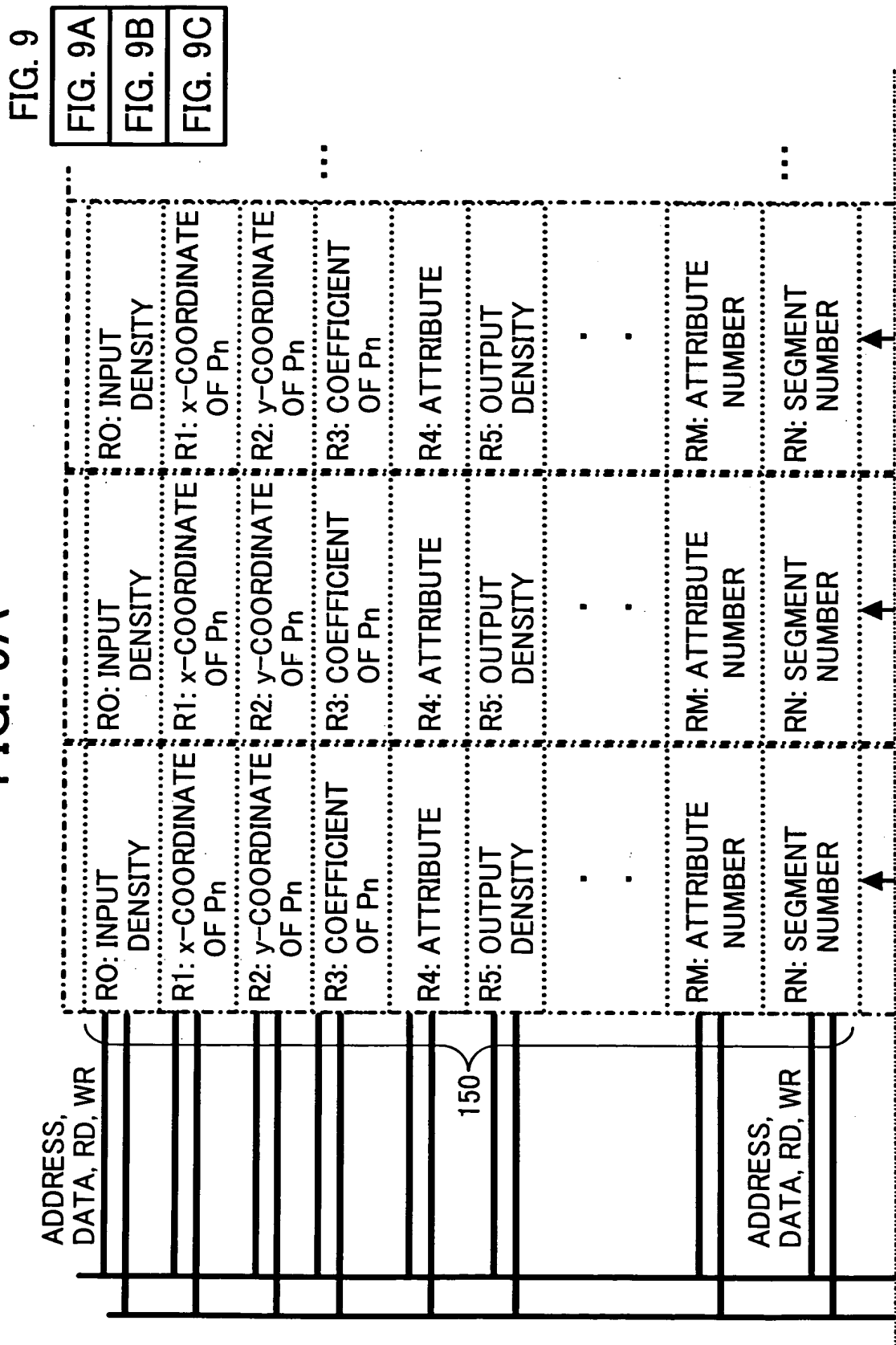


FIG. 9B

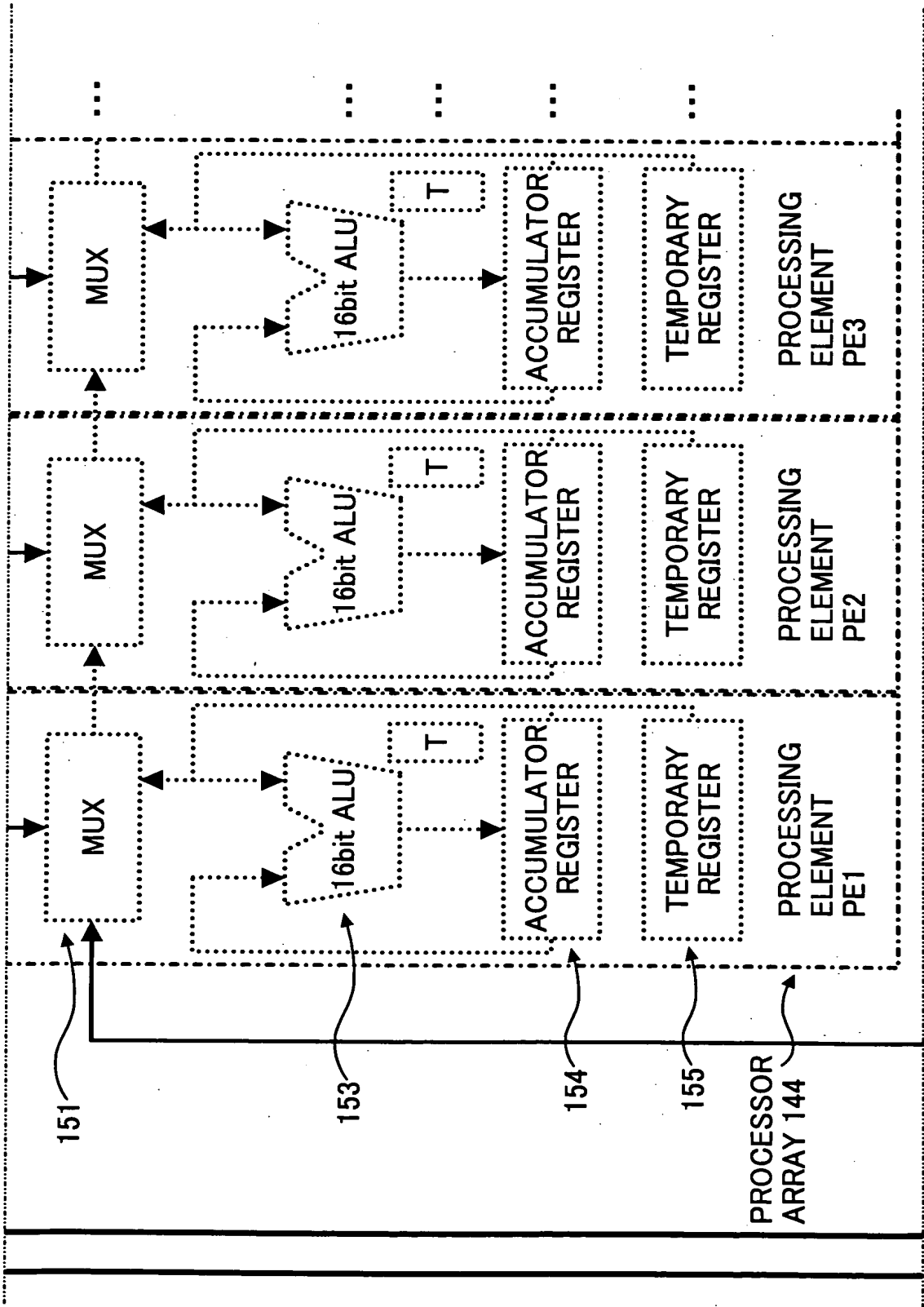


FIG. 9C

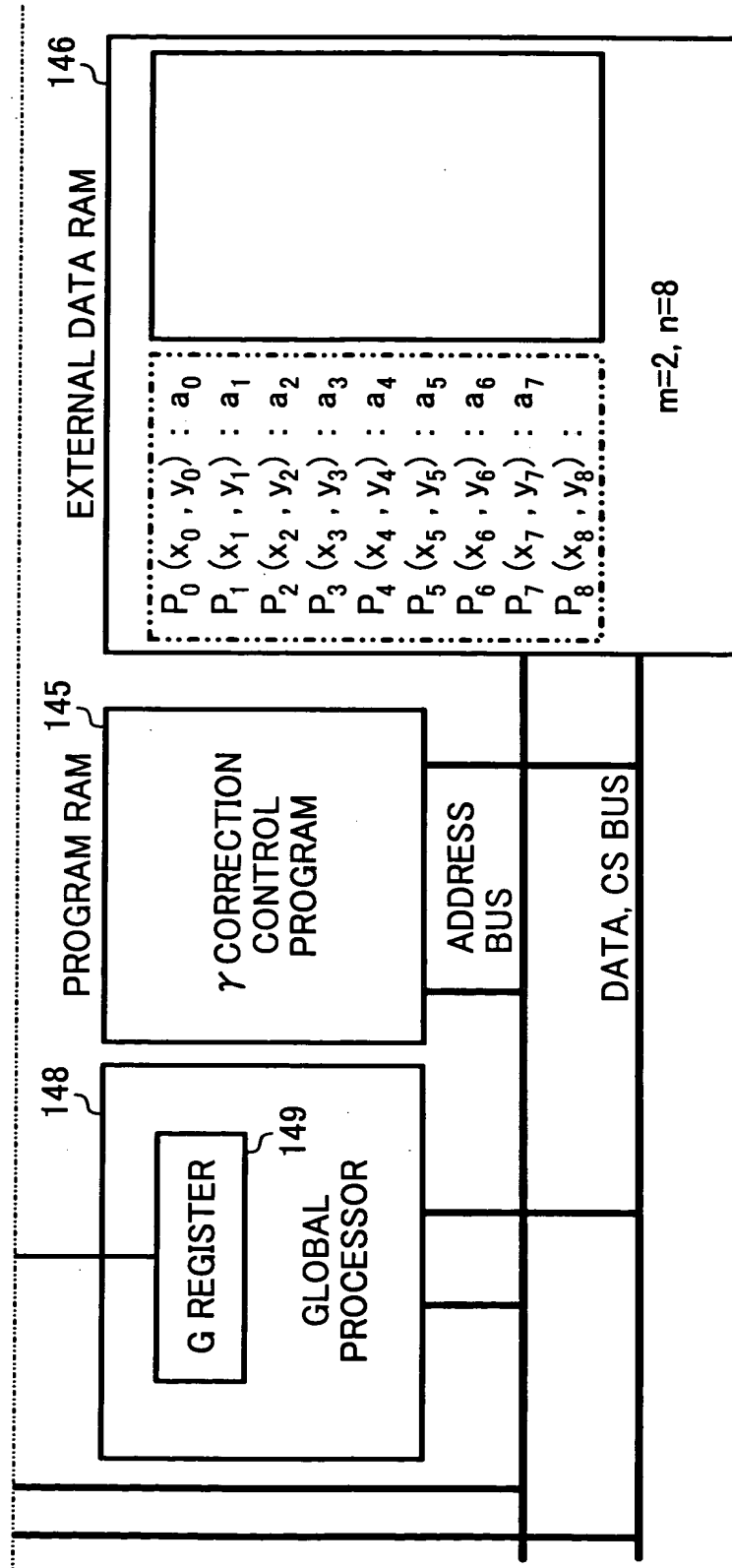


FIG. 10A

FIG. 10

FIG. 10A

FIG. 10B

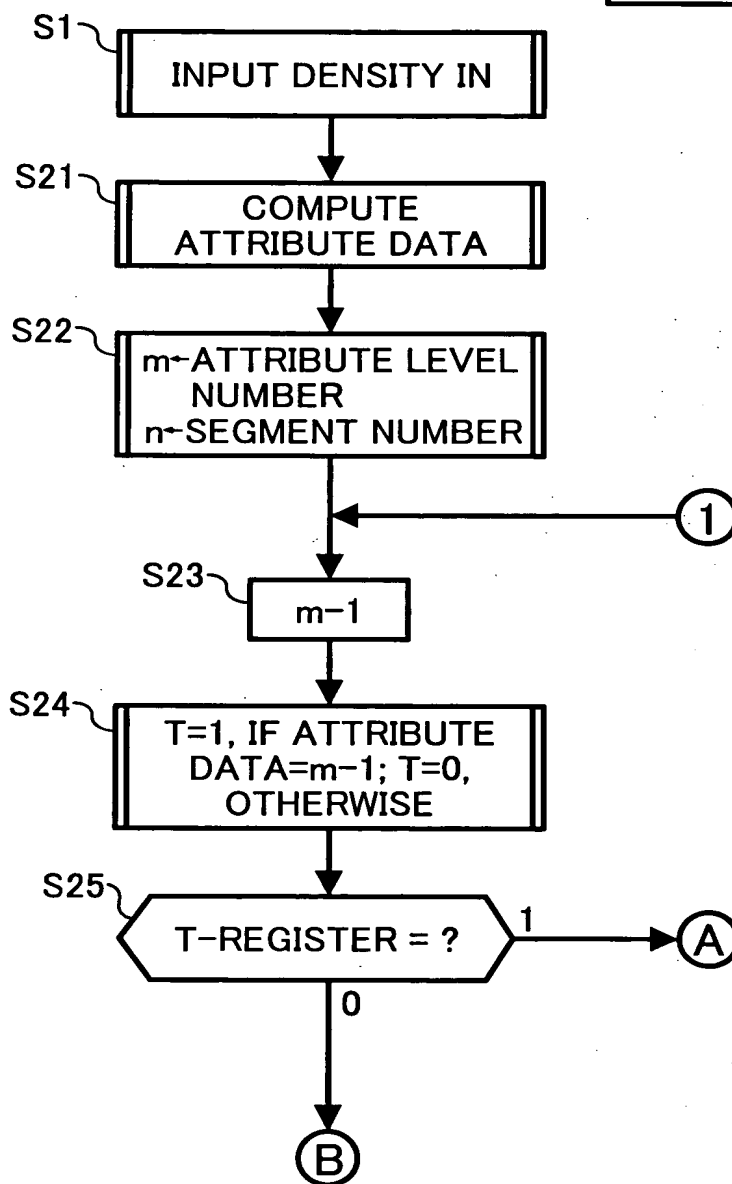


FIG. 10B

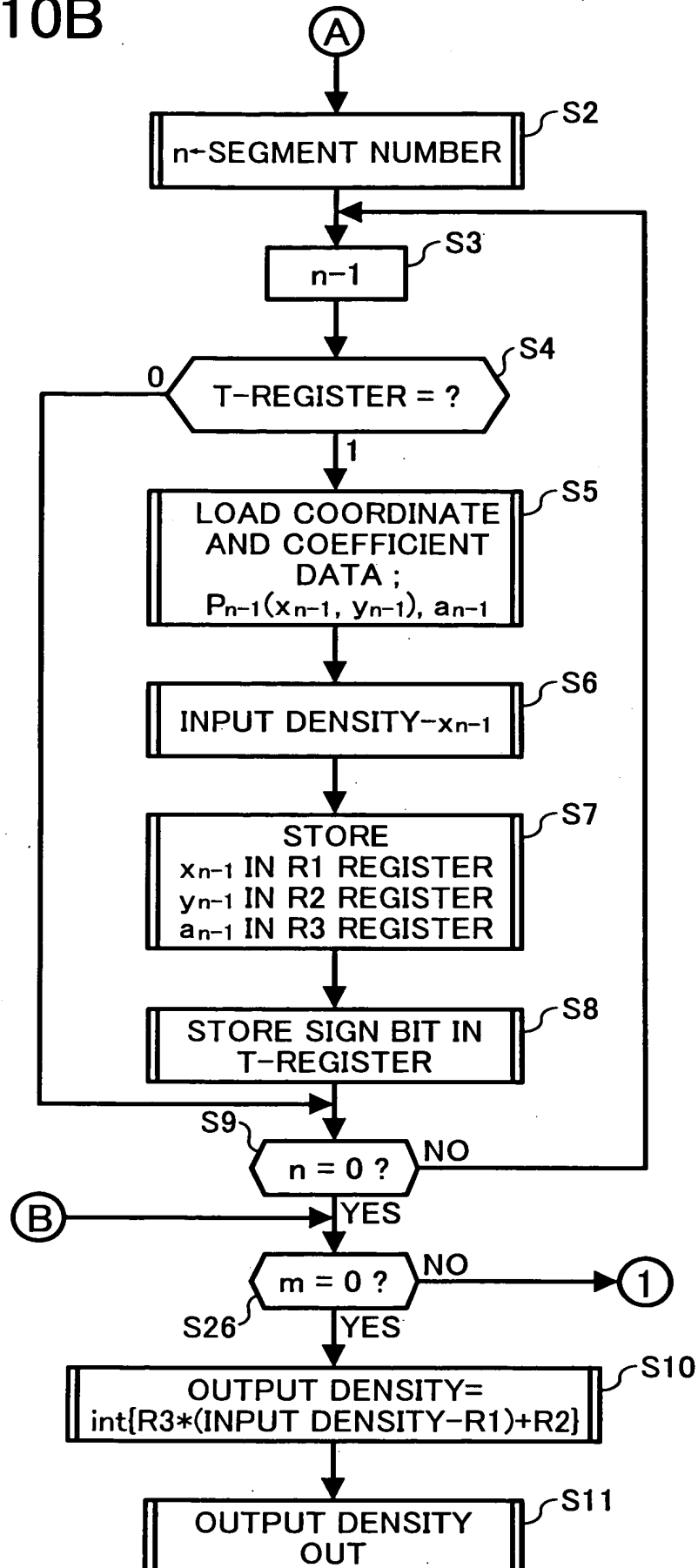


FIG. 11

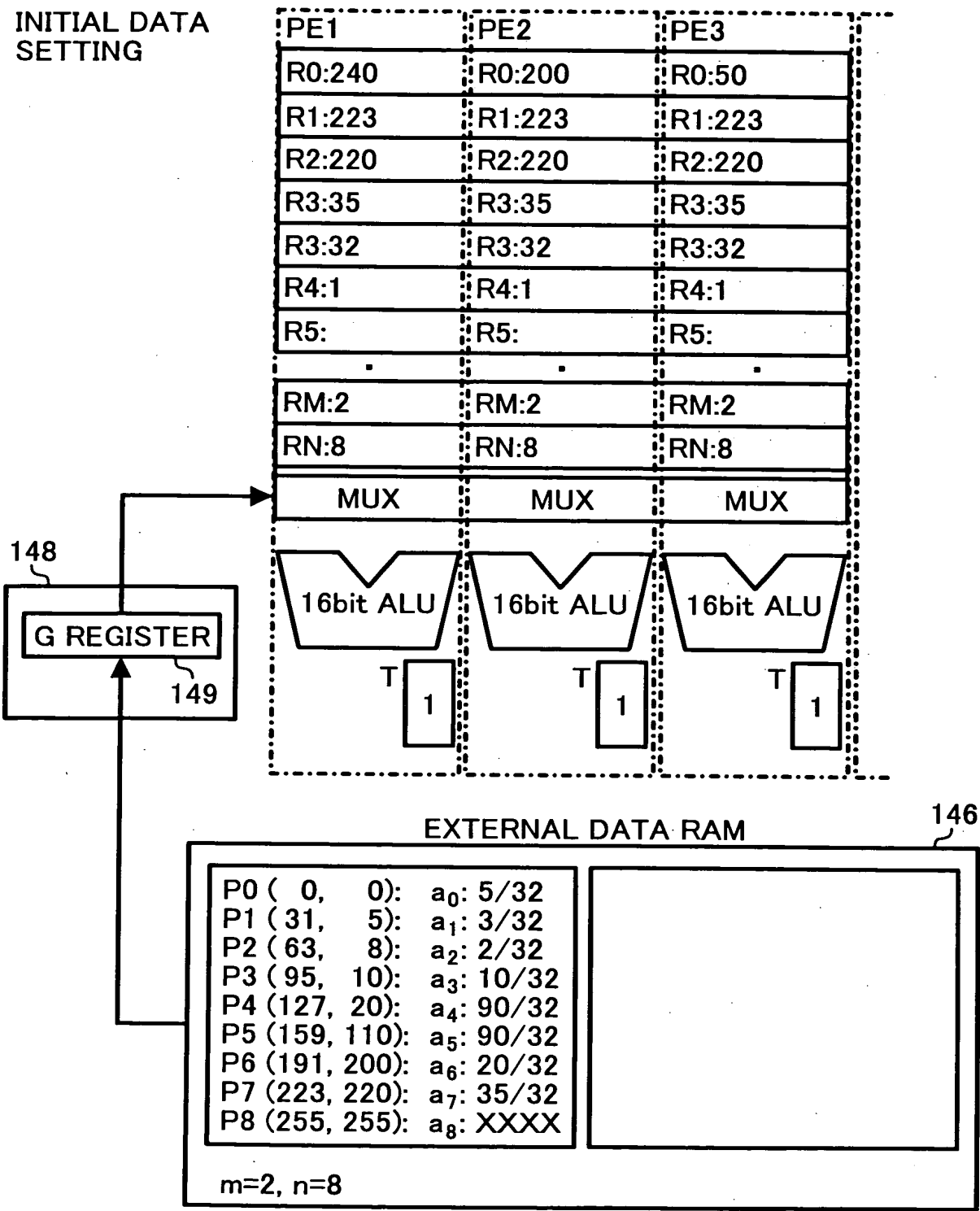


FIG. 12

DATA SETTING  
 $n=7$

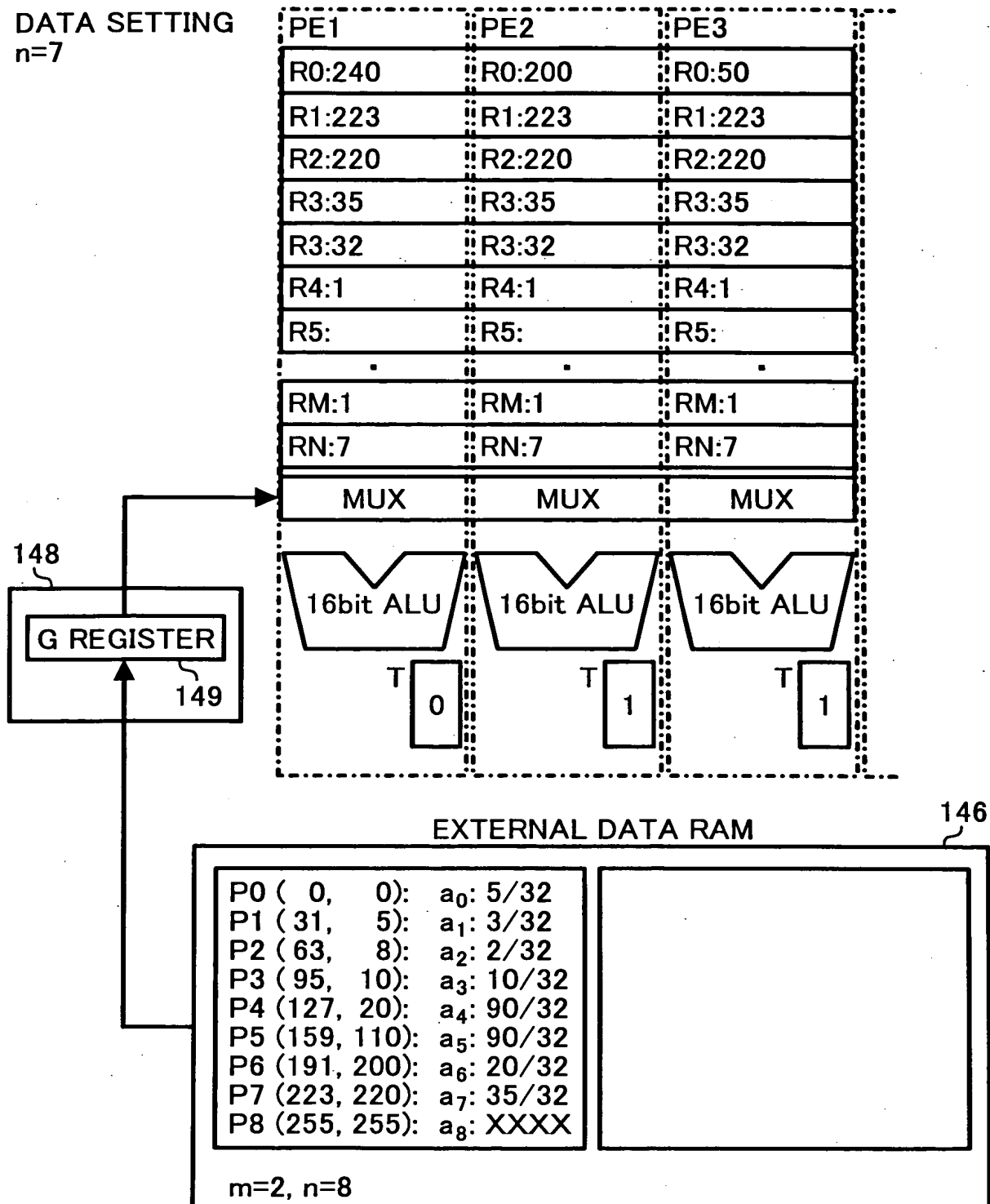




FIG. 13

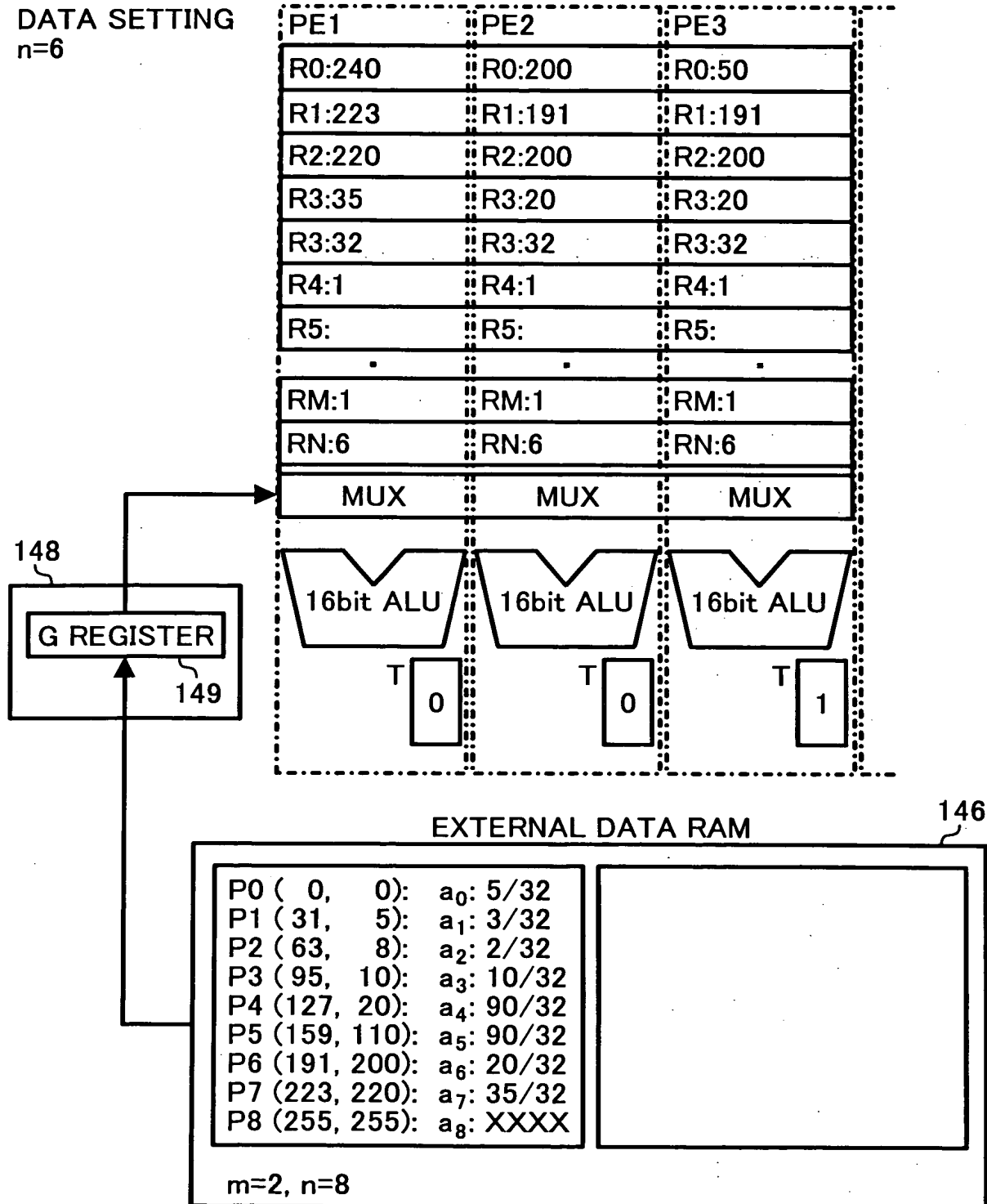


FIG. 14

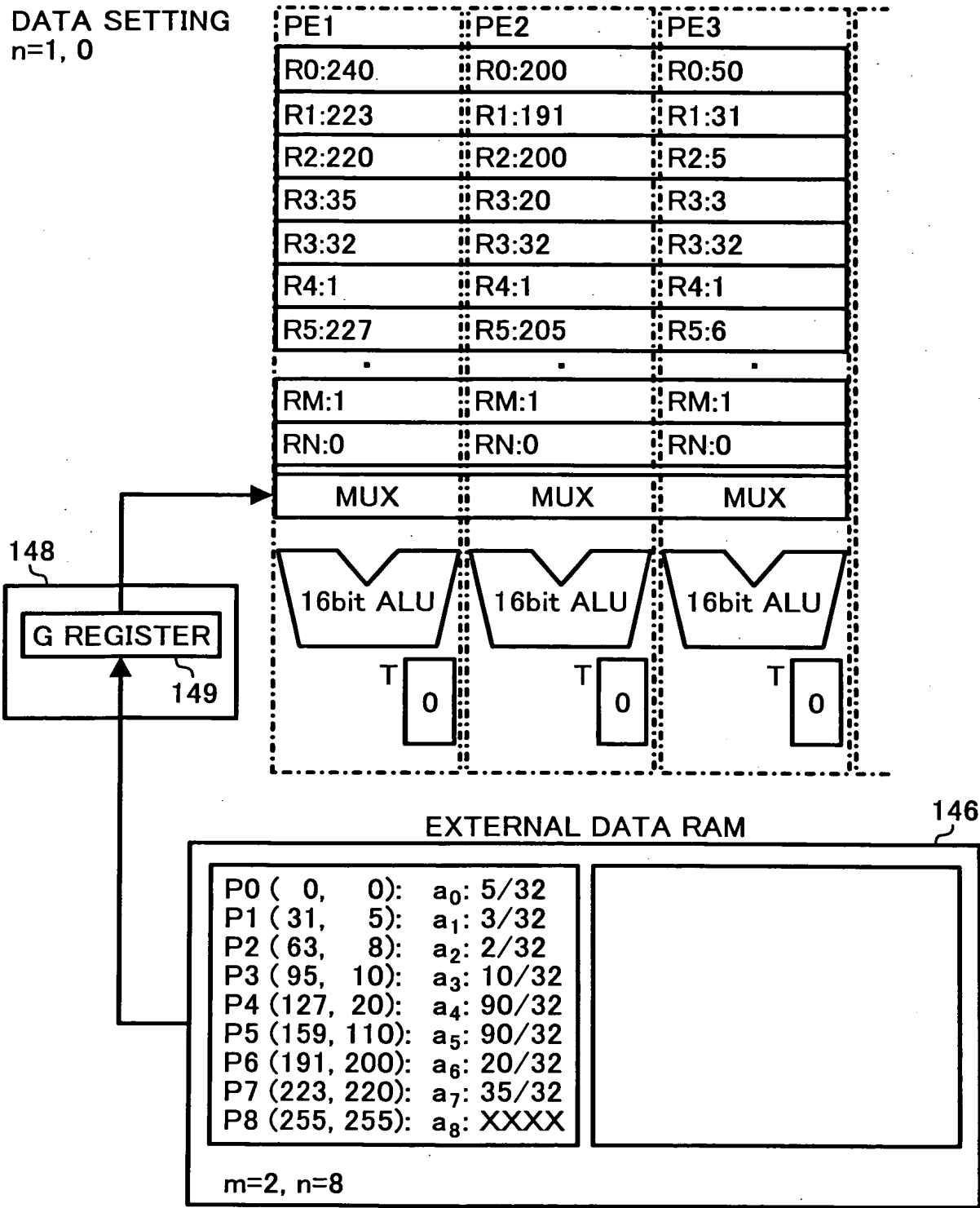


FIG. 15A

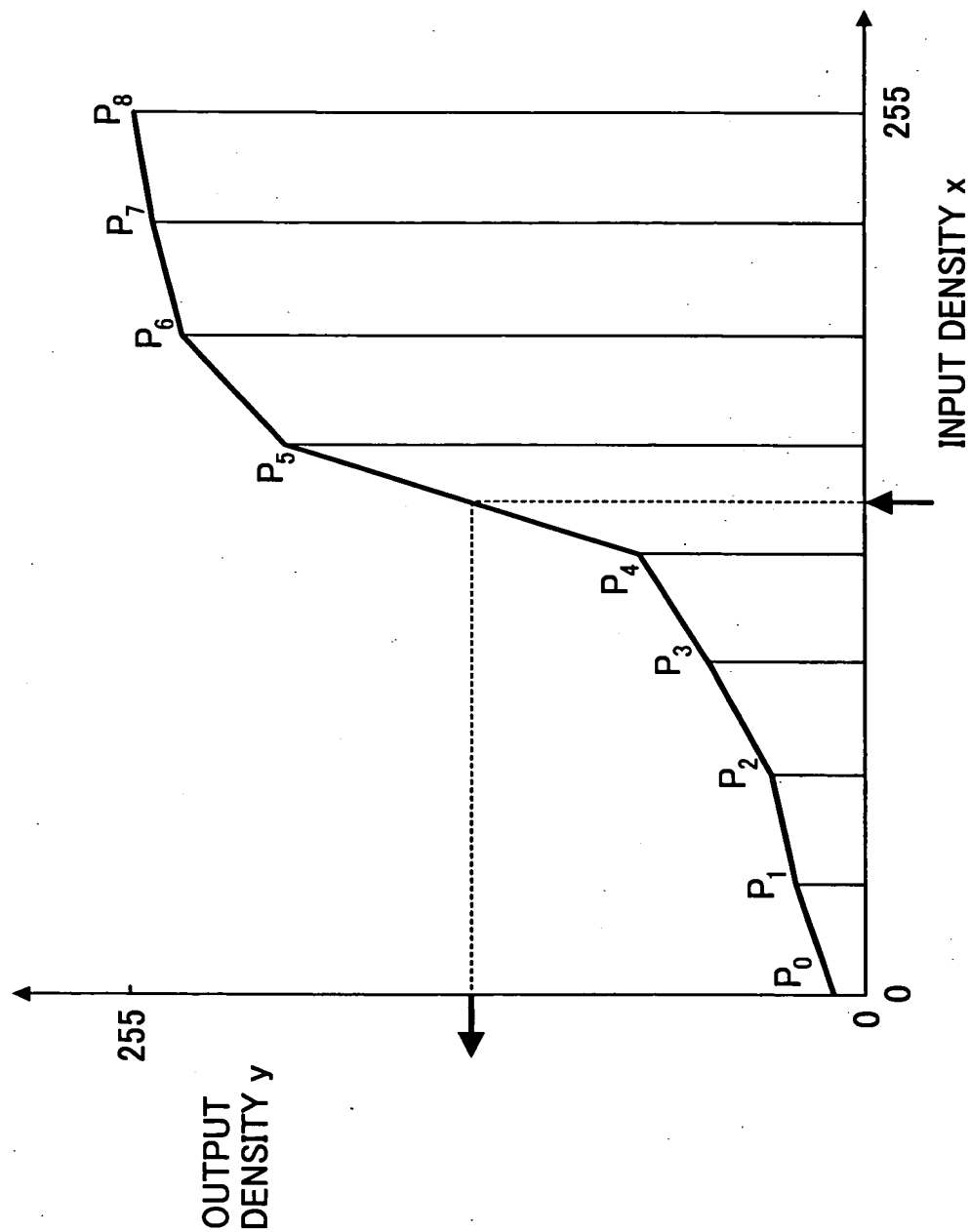


FIG. 15B

COORDINATE DATA : COEFFICIENT DATA	
$P_0(x_0, y_0)$	$a_0$
$P_1(x_1, y_1)$	$a_1$
$P_2(x_2, y_2)$	$a_2$
$P_3(x_3, y_3)$	$a_3$
$P_4(x_4, y_4)$	$a_4$
$P_5(x_5, y_5)$	$a_5$
$P_6(x_6, y_6)$	$a_6$
$P_7(x_7, y_7)$	$a_7$
$P_8(x_8, y_8)$	

FIG. 15C

$$\text{OUTPUT DENSITY} = \text{int} \{a_4 * (\text{INPUT DENSITY} - x_4) + y_4\}$$

FIG. 15D

L3	L2	L1	CC	U1	U2	U3
-3	-2	2	4	2	-2	-3

FIG. 16A

FIG. 16

FIG. 16A

FIG. 16B

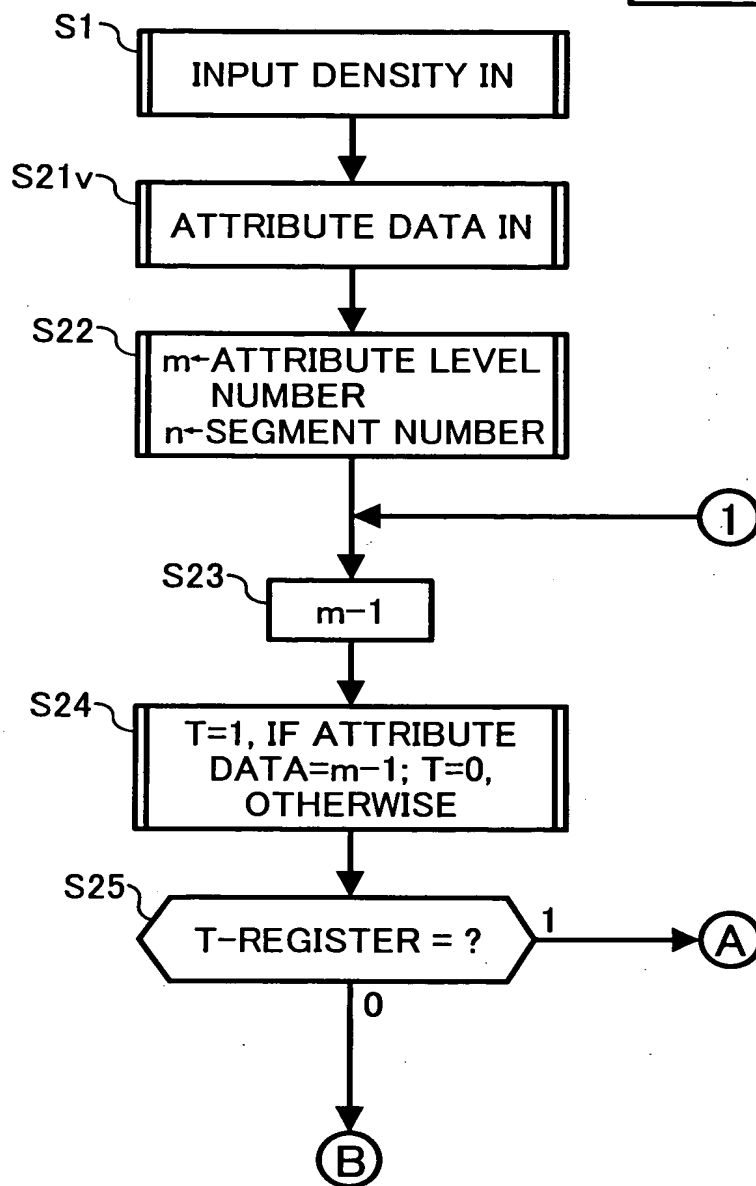


FIG. 16B

